	U	1	Document ID	Issue Date	Pages	Title
1			US 6636219 B2	20031021	15	System and method for automatic animation generation
2			US 6606479 B2	20030812	54	Agent based instruction system and method
3			US 6585777 B1	20030701	17	Method for managing embedded files for a document saved in HTML format
4			US 6475753 B1	20021105	157	94 Human Secreted Proteins
5			US 6467099 B2	20021022	8	Body-contact cushioning interface structure
6			US 6456982 B1	20020924	73	Computer system for generating projected data and an application supporting a financial transaction
7			US 6442618 B1	20020827	37	System, method and article of manufacture for universal transaction processing
8			US 6433784 B1	20020813	15	System and method for automatic animation generation
9			US 6427063 B1	20020730	53	Agent based instruction system and method
10			US 6342581 B1	20020129	331	Secreted protein HLHFP03
11			US 6331861 B1	20011218	45	Programmable computer graphic objects
12			US 6329994 B1	20011211	45	Programmable computer graphic objects
13			US 6324551 B1	20011127	15	Self-contained document management based on document properties
14			US 6292830 B1	20010918	165	System for optimizing interaction among agents acting on multiple levels
15			US 6289393 B1	20010911	36	System, method and article of manufacture for transaction processing and monitoring of independent interacts
16			US 6281900 B1	20010828	30	Information processing apparatus and method, and providing medium
17			US 6275935 B1	20010814	39	Systems and methods for locking interactive objects
18			US 6272672 B1	20010807	122	Dataflow processing with events
19			US 6263303 B1	20010717	16	Simulator architecture
20			US 6259889 B1	20010710	46	Active symbolic self design method and apparatus

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	P
1	345/473	704/276		Merrick, Richard et al.	⊠		
2	434/350	434/118; 434/322; 434/336; 434/362; 706/927		Cook, Donald A. et al.	⊠		
3	715/513	707/100; 715/501.1	***************************************	Ramaley, Alan A. et al.	⊠		
4	435/69.1	435/252.3; 435/320.1; 435/325; 435/471; 435/69.4; 435/71.1; 530/350; 536/23.5		Ruben, Steven M. et al.	⊠		
5	2/455	2/414; 428/304.4		Dennis, Mike et al.			
6	705/36	705/1; 705/10; 705/35; 705/37		Pilipovic, Dragana N.	⊠		
7	719/315	718/101		Phillips, Mark et al.	Ø		
8	345/473	715/500.1		Merrick, Richard et al.	⊠		
9	434/350	434/118; 434/322; 434/336; 706/927		Cook, Donald A. et al.	×		
10	530/300	435/69.1; 530/350		Rosen, Craig A. et al.	⊠		
11	345/629	345/473; 345/626; 345/627; 345/641		Gever, Eval et al.	$\boxtimes$		
12	345/473	345/474; 345/620		Gever, Eyal et al.	×		
13	715/500	707/104.1		Lamping, John O. et al.	⊠		
14	709/224			Taylor, Matt et al.	⊠		
15	719/315	718/101		Phillips, Mark et al.	⊠		
16	345/853	345/744; 345/866		Ishikawa, Masayuki	⋈		
17	713/182	713/155; 713/168		Barlow, Steven et al.	⊠		
18	717/107	717/108		Conway, Melvin E.			
19	703/19	703/16; 703/20; 703/22; 714/738		Yu, Gong-san et al.	×		
20	434/308	434/236; 434/238; 434/310; 434/322; 434/323		LaDue, Christoph Karl	Ø		

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1					US 6636219	
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8					US 6433784	
9					US 6427063	
10					US 6342581	
11					US 6331861	
12					US 6329994	
13					US 6324551	
14					US 6292830	
15					US 6289393	
16					US 6281900	
17				_	US 6275935	
18					US 6272672	
19					US 6263303	
20					US 6259889	

	U	1	Document ID	Issue Date	Pages	Title
21			US 6249290 B1	20010619	22	Object oriented zooming graphical user interface
22			US 6246343 B1	20010612	8	Increment encoder failure detection
23			US 6230699 B1	20010515	47	Air fuel ratio control apparatus for internal combustion engine
24			US 6222740 B1	20010424	7	Multilayer circuit board having at least one core substrate arranged therein
25			US 6209408 B1	20010403	28	Electrical sensing system for a vehicle shifter
26			US 6208357 B1	20010327	19	Method and apparatus for creating and animating characters having associated behavior
27			US 6205362 B1	20010320	<b>10</b>	Constructing applications in distributed control systems using components having built-in behaviors
28			US 6201948 B1	20010313	48	Agent based instruction system and method
29			US 6201538 B1	20010313	16	Controlling the layout of graphics in a television environment
30			US 6193907 B1	20010227	6	Oxygen generating formulation with high structural integrity
31			US 6182024 B1	20010130	19	Modeling behaviors of objects associated with finite state machines and expressing a sequence without introducing an intermediate state with the arc language
32			US 6178432 B1	20010123	26	Method and apparatus for creating interactive web page objects
33			US 6176222 B1	20010123	8	Engine fuel injection control method with fuel puddle modeling
34			US 6151637 A	20001121	34	System, method and article of manufacture for dynamic addition of new components to a universal transaction processing system
35			US 6151156 A	20001121	5	Optical fibre amplifier and transmission system with optical fibre-amplifier
36			US 6145120 A	20001107	24	Declaration programming language extension for procedural programming languages
37			US 6143196 A	20001107	6	Oxygen generating formulation with high structural integrity

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	P
21	345/660	345/427		Herndon, Kenneth et al.	×		
22	341/11	341/6; 377/17	H	Deng, Doug D. et al.	⊠		
23	123/674	123/698	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Mitsutani, Noritake	Ø		
24	361/795	174/255; 174/260; 29/830; 361/792; 428/209; 428/212; 428/220; 428/901		Bovensiepen, Kurt et al.	⊠		
25	74/335	74/473.12		DeJonge, Robert A. et al.			
26	345/473	345/474		Koga, Yoshihito Y. et al.	$\boxtimes$		
27	700/4	375/130; 375/222; 700/11; 700/159; 700/52; 700/87; 700/9; 706/45; 717/107		Eidson, John C.	⊠		
28	434/350	434/322; 434/354; 713/200		Cook, Donald A. et al.	$\boxtimes$		
29	345/716	345/629; 345/788; 348/552; 348/568; 348/600; 709/217		Wugofski, Theodore D.	×		
30	252/187.31	252/187.1; 422/126		Zhang, Yunchang et al.	Ø		
31	703/22	345/440; 717/105		Gangopadhyay, Dipayan et al.	⊠		
32	715/513	345/766; 715/500.1; 715/501.1		Cook, William R. et al.	⊠		
33	123/492		•	Kirwan, John E. et al.	⊠		
34	709/201			Phillips, Mark et al.	⊠		
35	359/337	359/341.1; 372/102; 372/6; 385/37; 398/1		Adlerfligel, Manuel et al.	×		
36	717/106	703/23; 706/47; 717/117		Highland, Frederic D.	⊠		
37	252/187.31	252/187.1; 422/126		Zhang, Yunchang et al.	⊠		

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21					US 6249290	
22					US 6246343	
23					US 6230699	
24					US 6222740	
25					US 6209408	
26					US 6208357	
27					US 6205362	
28					US 6201948	
29					US 6201538	
30					US 6193907	
31					US 6182024	
32					US 6178432	
33					US 6176222	
34					US 6151637	
35					US 6151156	
36					US 6145120	
37					US 6143196	

	U	1	Document ID	Issue Date	Pages	Title
38			US 6141698 A	20001031	25	Method and system for injecting new code into existing application code
39			US 6138169 A	20001024	15	System and method for creating an object oriented transaction service that achieves interoperability with encina procedural transactions
40			US 6134664 A	20001017	53	Method and system for reducing the volume of audit data and normalizing the audit data received from heterogeneous sources
41			US 6115744 A	20000905	21	Client object API and gateway to enable OLTP via the internet
42			US 6112149 A	20000829	8	Misfire detection system and method using recursive median filtering for high data rate engine control system
43			US 6106119 A	20000822	11	Method for presenting high level interpretations of eye tracking data correlated to saved display images
44			US 6102002 A	20000815	7	Method for adjustment of a throttle valve and/or injection quantity
45			US 6099580 A	20000808	13	Method for providing performance-driven logic optimization in an integrated circuit layout design
46			US 6092018 A	20000718	12	Trained neural network engine idle speed control system
47			US 6088689 A	20000711	36	Multiple-agent hybrid control architecture for intelligent real-time control of distributed nonlinear processes
48			US 6061665 A	20000509	26	System, method and article of manufacture for dynamic negotiation of a network payment framework
49	<u> </u>		US 6038587 A	20000314	38	System, method and article of manufacture for universal transaction processing over multiple transaction processing systems
50			US 6034593 A	20000307	5	Communication system and method for keyless-entry alarms
51			US 5999942 A	19991207	19	Method and apparatus for enforcement of behavior of application processing systems without modifying application processing systems
52			US 5995916 A	19991130	54	Process control system for monitoring and displaying diagnostic information of multiple distributed devices
53			US 5995739 A	19991130	39	Device for implementing hierarchical state charts and methods and apparatus useful therefor
54			US 5991877 A	19991123	12	Object-oriented trusted application framework
55			US 5953524 A	19990914	21	Development system with methods for runtime binding of user-defined classes

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	Р
38	719/331			Krishnan, Ganapathy et al.	⊠		
39	719/313	707/1		Freund, Thomas James et al.	⊠		
40	713/201			Walker, Jeffrey H.	⊠		
41	709/227	709/203; 709/217	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Robins, Norman et al.	⊠		
42	701/111	123/406.24; 73/117.3		Varady, Arthur Joseph et al.	⊠		
43	351/209			Edwards, Gregory T.	Ø		
44	123/399	123/675; 701/110		Gimmler, Helmut et al.	Ø		
45	716/7	716/8		Boyle, Douglas B. et al.	Ø		
46	701/110	123/339.11; 123/339.23; 701/102; 706/20; 706/21		Puskorius, Gintaras Vincent et al.	×		
47	706/10	706/46; 706/59; 706/61		Kohn, Wolf et al.	Ø		
48	705/40	705/26		Bahreman, Ali Reza	⊠		
49	7.18/101	719/310; 719/315		Phillips, Mark et al.	×		
50	340/426.36	307/10.2; 307/10.5; 340/429; 340/522; 340/539.1; 340/7.5; 340/825.69; 340/825.72		Chase, Thomas J. et al.	$\boxtimes$		
51	707/104.1	719/315		Talati, Kirit K.	⊠		
52	702/182	700/117; 700/2; 700/83; 714/11		Nixon, Mark et al.			
53	703/17	714/38; 714/39		Rotbart, Federick C.	Ø		
54	713/200	707/5		Luckenbaugh, Gary L.	☒		
55	717/108			Meng, Peihuan et al.	⊠		

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40					US 6134664	
41 ·					US 6115744	
42					US 6112149	
43					US 6106119	
44					US 6102002	
45					US 6099580	
46					US 6092018	
47					US 6088689	
48					US 6061665	
49					US 6038587	
50					US 6034593	
51					US 5999942	
52					US 5995916	
53					US 5995739	
54					US 5991877	
55					US 5953524	

	U	1	Document ID	Issue Date	Pages	Title
56			US 5951300 A	19990914	13	Online system and method for providing composite entertainment and health information
57			US 5946481 A	19990831	12	Method for detecting errors in models through restriction
58			US 5943496 A	19990824	17	Methods for developing and instantiating object classes using a java virtual machine extension
59			US 5907843 A	19990525	22	Replaceable and extensible navigator component of a network component system
60			US 5907704 A	19990525	100	Hierarchical encapsulation of instantiated objects in a multimedia authoring system including internet accessible objects
61			US 5906652 A	19990525	11	Method and system for misfire determination using synchronous correction
62			US 5905894 A	19990518	23	Meta-programming methods and apparatus
63			US 5901073 A	19990504	10	Method for detecting errors in models through restriction
64			US 5877966 A	19990302	36	System and method for creating configurations using templates
65			US 5862506 A	19990119	15	Modified trimmed mean filtering for misfire detection
66			US 5857100 A	19990105	68	System, method and article of manufacture for extending externalization for universal transaction processing
67			US 5854750 A	19981229	56	System and method for processing transactions in an environment containing a number of object oriented applications
68			US 5845119 A	19981201	18	Software development tool for combining software components/modules
69			US 5831853 A	19981103	30	Automatic construction of digital controllers/device drivers for electro-mechanical systems using component models
70			US 5822580 A	19981013	20	Object oriented programming based global registry system, method, and article of manufacture
71			US 5821946 A	19981013	20	Interactive picture presenting apparatus
72			US 5819068 A	19981006	33	Temporally driven simulation engine
73			US 5804711 A	19980908	13	Pattern recognition method and system for determining a misfire condition in a reciprocating engine
74			US 5802159 A	19980901	17	Method and apparatus for providing a customized telecommunication service
75			US 5781700 A	19980714	14	Trained Neural network air/fuel control system
76			US 5774358 A	19980630	17	Method and apparatus for generating instruction/data streams employed to verify hardware implementations of integrated circuit designs

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	P
56	434/236	434/262		Brown, Stephen J.	Ø		
57	703/13		,	Kurshan, Robert Paul et al.	☒		
58	719/328	717/115; 717/116; 717/118; 717/148		Li, Shih-Gong et al.	×		
59	707/10	707/1; 715/500		Cleron, Michael A. et al.	⊠	□.	
60	717/100	717/123		Gudmundson, Norman K. et al.	Ø		
61	701/110	123/436; 73/116; 73/117.3		Remboski, Donald et al.	×		
62	717/146			De Bonet, Jeremy S.	Ø		
63	703/6			Kurshan, Robert Paul et al.	⊠		
64	716/4	700/182; 700/97; 713/1		Morris, James McCabe et al.	Ø		
65	701/111	701/101; 701/110; 73/117.3		Lynch, Marvin L. et al.	Ø		
66	718/101	719/330		Phillips, Mark et al.	⊠		
67	700/216	345/764; 345/841; 345/854; 707/100; 715/500; 715/501.1; 715/502		Phillips, Mark et al.	×		
68	717/107	717/163		Kozuka, Kiyoshi et al.	⊠		
69	700/86	706/919		Bobrow, Daniel G. et al.	×		
70	707/103R	707/10; 719/316		Leung, Wyatt	Ø		
71	345/473	345/421		Nakagawa, Shigeo	☒		
72	703/6			Hasse, Paul L.	☒		
73	73/117.2			Remboski, Donald J. et al.	Ø		
74	379/201.03	379/201.04; 379/219; 379/242		Smolentzov, Andre et al.	⊠		
75	706/14	706/23; 706/905		Puskorius, Gintaras Vincent et al.	Ø		
76	700/86	714/738; 716/4		Shrote, Curtis K.	⊠		

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56					US 5951300	
57					US 5946481	
58					US 5943496	
59					US 5907843	
60					US 5907704	
61					US 5906652	
62					US 5905894	
63					US 5901073	
64					US 5877966	
65					US 5862506	
66					US 5857100	
67					US 5854750	
68					US 5845119	
69					US 5831853	
70					US 5822580	
71					US 5821946	
72					US 5819068	
73					US 5804711	
74					US 5802159	
75					US 5781700	
76					US 5774358	

	U	1	Document ID	Issue Date	Pages	Title
77			US 5764241 A	19980609	42	Method and system for modeling and presenting integrated media with a declarative modeling language for representing reactive behavior
78			US 5764222 A	19980609	16	Virtual pointing device for touchscreens
79			US 5761509 A	19980602	9	System and method for enabling before/after method processing in an object oriented system
80			US 5729745 A	19980317	24	Methods and apparatus for creating a base class for manipulating external data connections in a computer generated document
81			US 5727950 A	19980317	56	Agent based instruction system and method
82			US 5703283 A	19971230	12	Detrending engine positional data for rotating position encoders
83			US 5680619 A	19971021	88	Hierarchical encapsulation of instantiated objects in a multimedia authoring system
84			US 5642467 A	19970624	14	Controller for autonomous device
85			US 5634613 A	19970603	53	Tip vortex generation technology for creating a lift enhancing and drag reducing upwash effect
86			US 5617522 A	19970401	16	Methods and apparatus for providing and/or customizing display screens and operator interfaces for process control and measurement instruments
87			US 5594836 A	19970114	30	Ennoversion management system for data processing system
88			US 5572733 A	19961105	30	Data processing system which executes composite objects by combining existing objects
89			US 5557742 A	19960917	46	Method and system for detecting intrusion into and misuse of a data processing system
90			US 5515720 A	19960514	13	Acceleration based misfire detection system and method with improved signal fidelity
91			US 5507090 A	19960416	16	Method for making stress sensors
92			US 5500802 A	19960319	35	System and method for creating configurators using templates
93			US 5470235 A	19951128	5	Child behavior improvement system
94			US 5410675 A	19950425	12	Method of conforming input data to an output data structure and engine for accomplishing same
95			US 5257363 A	19931026	43	Computer-aided generation of programs modelling complex systems using colored petri nets

	Current OR	Current XRef	Retrieval Classif	Inventor	S	С	Р
77	345/473	345/629		Elliott, Conal M. et al.	⊠		
78	345/173	345/157; 345/856; 345/866; 382/124		Shieh, Johnny Meng-Han	⊠		
79	717/116	712/231; 712/243; 717/101; 718/103		Danforth, Scott Harrison et al.	⊠		
80	719/315			Reina, Cory Alan et al.	⊠		
81	434/350	345/705; 345/733; 345/854; 345/978		Cook, deceased, Donald A. et al.	⊠		
82	73/116	701/110		McClish, Michael A. et al.	⊠		
83	717/108	715/500.1; 715/515; 717/109; 717/111		Gudmundson, Norman K. et al.	×		
84	700/250	706/23; 706/25; 706/53		Stover, James A. et al.	⊠		
85	244/199	244/130; 244/198; 244/204; 244/212; 244/215; 244/219; 244/35R; 244/46		McCarthy, Peter T.	⊠		
86	345/763	703/13		Peltier, Richard R.	Ø		
87	706/53	706/58; 707/203		Ryu, Tadamitsu et al.	⊠		
88	717/104	717/108	`	Ryu, Tadamitsu et al.	Ø		
89	713/200	714/48; 714/819		Smaha, Stephen E. et al.	⊠		
90	73/116	701/110; 73/117.3		Remboski, Jr., Donald J. et al.	⊠		
91	29/621.1	29/411; 29/419.2		Shipley, John et al.	☒		
92	700/182			Morris, James M. et al.	⊠		
93	434/238	434/258		Papaleo, Stephen	☒		
94	710/65			Shreve, Lisa M. et al.	Ø		
95	703/13	700/83; 700/86		Shapiro, Robert M. et al.	⊠		

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				US 5507090	
				US 5500802	
				US 5470235	
				US 5410675	
				US 5257363	

	U	1	Document ID	Issue Date	Pages	Title
96			US 5188082 A	19930223	13	Fuel injection control system for internal combustion engine
97			US 4540267 A	19850910	7	Roll-fusing apparatus
98			US 6585777 B	20030701	17	Embedded files managing medium for HTML documents, involves deleting support file from storage mechanism if identifier created during prior save operation does not match another identifier in new file list
99			US 6456982 B	20020924	73	Projected data generating and testing method for financial application, involves processing projected test data using specific formula in order to derive processed data equal to portion of input test data
100			US 6442618 B	20020827	37	Heterogeneous transaction processing method for business application, involves transmitting formatted transaction compatible with transaction processor from application to transaction processor using processor-specific transaction service
101			US 6433784 B	20020813	15	Automatic animation generation system for Internet communication, uses animation preparation application and character database to generate output files representing animated talking characters
102			US 20020089504 A	20031021	15	Automatic animation generation system using Internet, has animation preparation application that communicates with developer terminal and character database, to generate output files representing animation
103			US 6289393 B	20010911	36	Transaction processing/monitoring method involves transmitting formatted transactions from transaction processor interoperability component to transaction processor using processor specific transaction service
104			US 6275935 B	20010814	39	Selective aspect locking apparatus for interactive media object, includes lock controller to prevent access of aspect data structure based on creation of lock data structure
105			US 6272672 B	20010807	122	Data processing method for graphic user interface applications, involves maintaining consistency over network, while processing by sequence of communications from components to flow object and vice versa
106			US 6259889 B	20010710	46	Virtual reality system based behavior modification and memory enhancement apparatus for human being, delivers symbolic containers and prescriptions to participant after evaluating participant's physiological parameters
107			US 6249290 B	20010619	22	Zooming engine for zooming graphical user interface, assigns event to view manager so that view manager handles event for multiple zooming objects that reside in zooming view
108			US 6246343 B	20010612	8	Error checking method in two channel increment encoders, involves comparing detected number of pulses in signal received from one of channels with preset expected number of pulses

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	P
96	123/491	701/113		Udo, Hiroshi et al.	⊠		
97	399/331	219/216; 432/60		Moser, Hermann	⊠		
98		·		ALDRICH, D L et al.	⊠		
99				PILIPOVIC, D N	⊠		
100				BLEVINS, M et al.	⊠		
101				BELL, W et al.	×		
102				BELL, W et al.	⊠		
103				BLEVINS, M et al.	⊠		
104				BARLOW, S et al.	⊠		
105				CONWAY, M E	×		
106				LADUE, C K	Ø		
107				CATAUDELLA, S et al.	Ø		
108				DENG, D D et al.	⊠		

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96					US 5188082	
97					US 4540267	
98				_	US 6585777	
99					US 6456982	
100					US 6442618	
101					US 6433784	
102					US 6636219	
103					US 6289393	
104					US 6275935	
105					US 6272672	
106					US 6259889	
107					US 6249290	
108					US 6246343	

	U	1	Document ID	Issue Date	Pages	Title
109			US 6208357 B	20010327	19	Animated character display method for movies and computer games, involves automatically animating identified character using skills and behaviors associated with it
110			US 6182024 B	20010130	19	Adding sequentiality to arc language in object modelling tool used in object oriented programming system has sequence of actions expressed including specifying connective operator for data exchange between actions
111			US 6176222 B	20010123	8	Fuel injection control for internal combustion engine, involves computing fuel injection quantity based on quantity of puddled liquid fuel determined based on its evaporation time constant and its estimated mass
112			US 6178432 B	20010123	26	Interactive multimedia web page creation method for WWW by layering, dynamically loading additional objects and associating object behavior with events using an event processor
113			US 6151637 A	20001121	34	Computerized transaction processing by adding transaction processor support components dynamically, if processor is of different type and sending formatted transaction to application transaction processor
114			US 6145120 A	20001107	24	Generating and utilizing declarative programming extension for procedural programming language has each function encoded in code section at least two functions of number of functions including rule for comparison with data objects
115			US 6112149 A	20030723	8	Misfire detecting method in IC engine, involves filtering each homogeneous non-interlaced data set and recombining data sets so that deviation representing misfire are detected
116			US 6106119 A	20000822	11	Presentation of high level interpretation of eye tracking data, by assigning valuation vocabulary to interpretations of eye tracking data and displaying stored scenarios and valuation vocabulary simultaneously
117			US 6099580 A	20000808	13	Integrated circuit layout design optimization involves placing and routing clusters partitioned from circuit elements of gate level design until cost function is less than preset value
118			US 6092018 A	20000718	12	Idle speed control system for trained neural network internal combustion engine, has processing unit to perform generic neural network routine to control various operation of engine
119			JP 2000183826 A	20000630	5	Optical fiber amplifier for transmission system, has fiber whose optical movement with respect to temperature is set opposite to that of amplification fiber
120			US 6061665 A	20000509	26	Payment processing framework negotiation between networked client and merchant computers, involves selecting mutually acceptable payment processing framework and generating message between respective computers

	Current OR	Current XRef	Retrieval Classif	Inventor	S	С	Р
109				ANNESLEY, G T et al.	⊠		
110				GANGOPADHYAY, D et al.	⊠		
111				CHANG, C et al.	⊠		
112				COOK, W R et al.	☒		
113				BLEVINS, M et al.	⊠		
114				HIGHLAND, F D	⊠		
115				DALBO, R J et al.	⊠		
116			,	EDWARDS, G T	⊠		
117				BOYLE, D B et al.	⊠		
118				DAVIS, L I et al.	☒		
119				ADLERFLIGEL, M et al.	☒		
120				BAHREMAN, A R	⊠		

	2	3	4	5	Image Doc. Displayed	РТ	
109					US 6208357		
110					US 6182024		
111					US 6176222		
112					US 6178432		
113					US 6151637		
114					US 6145120		
115					US 6112149		
116					US 6106119		
117			<u></u> .		US 6099580		
118					US 6092018		
119					US 6151156		
120					US 6061665		

	U	1	Document ID	Issue Date	Pages	Title
121			US 6263303 B	20000504	16	Computing system operation simulating method involves applying immediate stimuli and delayed stimuli produced by one of execution objects to other execution objects
122			US 20020002730 A	20021024	8	Helmet, for protecting body military, includes material that flows to minimize localized pressure
123			EP 986010 A	20000315	15	Document management system for transferring document to second location by executing executable code, which interprets and manipulates content of document into useful format
124			US 6038587 A	20000314	38	Transaction processing for use in object oriented applications, involves transmitting transactions from preset application to corresponding transaction processors after formatting them by interoperability component
125			JP 2000064885 A	20000229	47	Air fuel ratio control device for internal combustion engine controls computing of base air fuel ratio feed back co-efficient and purge gas concentration value based on predetermined dilution criterion value
126			US 6034593 A	20000210	5	Keyless entry alarm communication system providing received message decoding without interference by alarm circuits
127			US 6134664 A	20030423	53	Volume of native audits reduction method, involves identifying particular format for each received native audits and each received identified native audit is compared against template
128			WO 9966041 A	19991223	157	New isolated human genes and the secreted polypeptides they encode, useful for diagnosis and treatment of e.g. cancers, neurological disorders, immune diseases, inflammation or blood disorders
129			US 5995916 A	19991130	54	Accessing data display controller of computer based process control system
130			US 5991877 A	19991123	12	Access controlling and security provider for data processing and network service applications
131			JP 11265206 A	19990928	10	Distributed control system for performing loop control of circuits that interact to network - has control circuit which automatically performs distributed control application corresponding to inclusion movement when actuator circuit connected to sensor circuit is coupled with network
132			US 5953524 A	19990914	21	Run-time binding method of user-defined classes in multimedia development tool
133			US 5951300 A	19990914	13	Health education on=line system for displaying to a patient a combination of patient-selected entertainment content and personalized educational health content
134			US 5946481 A	19990831	12	Restricted model error detection method for system verification
135			US 6143196 A	19990805	6	An oxygen generating composition for producing a breathable oxygen gas
136			US 6201538 B	20030123	16	Graphics language for controlling layout on television monitor

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	Р
121				KOLKS, T H S T M et al.	⊠		
122				DENNIS, M et al.	⊠		
123				DOURISH, J P et al.	⊠		
124				BLEVINS, M et al.	×		
125				MITSUTANI, N	⊠		
126				CHAPEAU, S D et al.	⊠		
127				WALKER, J H	⊠		
128				BREWER, L A et al.	⊠		
129				HAVEKOST, R B et al.	⊠		
130				LUCKENBAUGH, G L	$\boxtimes$		
131				EIDSON, J C	$\boxtimes$		
132				BARRINGTON, S M et al.	☒		
133				BROWN, S J	⊠		
134				KURSHAN, R P et al.	Ø		
135				CANNON, J C et al.	☒		
136				WUGOFSKI, T D	☒		

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121					US 6263303	
122					US 6467099	
123					US 6324551	
124					US 6038587	
125					US 6230699	
126					US 6034593	
127					US 6134664	
128					US 6475753	
129					US 5995916	
130					US 5991877	
131					US 6205362	
132					US 5953524	
133					US 5951300	
134					US 5946481	
135					US 6143196	
136					US 6201538	

	U	1	Document ID	Issue Date	Pages	Title
137			JP 11175761 A	19990702	30	Information processor for computer - has selector that chooses predetermined root candidate from route candidates displayed by display unit, and setting unit that sets chosen route candidate as route between first node and second node
138			US 6292830 B	19990701	165	Method of optimizing work environment
139			EP 926929 A	19990630	7	Multilayer circuit board has a core substrate in a cavity extending over only a board interior area
140			US 5907704 A	19990525	100	Hierarchical encapsulated system in multimedia applications, world wide web
141			US 5906652 A	19990525	11	Misfire detection method in reciprocating engine
142			US 5905894 A	19990518	23	Meta programming method for controlling computer system using ANSI C, C++ languages
143			US 5901073 A	19990504	10	System model behavior study by forming restricted model
144			US 5877966 A	19990302	36	Product or service-specific configuration generation system for computer resources
145			US 6292830 B	19990218	165	Method for fostering creativity by identifying several agents and selecting subset of them
146			US 5999942 A	19990128	19	Application behaviour modifying system for limited computer systems - has control system engine using single application, e.g. word processor, to perform number of functions by constraining it to act under defined set of rules
147			US 6209408 B	19990128	28	Vehicle transmission shifter responsive to shifting behavior
148			WO 9902546 A	19990121	331	New isolated human genes and the secreted polypeptides they encode - useful for diagnosis and treatment of e.g. cancers, neurological disorders, immune diseases, inflammation or blood disorders
149			EP 891895 A	19990120	7	Adjustment method for throttle valve or fuel injection amount of motor vehicle IC engine - involves progressive or regressive setting of throttle valve position or injection associated with smooth or fast driving
150			US 5857100 A	19990105	68	Computer implemented processing method of transaction between object oriented application and transaction processor - involves transmitting formatted transaction to determined transaction processor by which specific information is converted into information compatible with transaction processor using external service
151			US 5854750 A	19981229	56	Transaction information processing method for business applications - involves determining type of transaction process for utilising implicit attributes of transaction and service database based on which common link for object oriented application is established
152			WO 9856804 A	19981217	331	New isolated human genes and the secreted polypeptides they encode - useful for diagnosis and treatment of e.g. cancers, neurological disorders, immune diseases, inflammation or blood disorders

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	P
137				ISHIKAWA, M	×		
138				TAYLOR, G et al.	⊠		
139				BOVENSIEPEN, K et al.	⊠		
140	······		·	GUDMUNDSON, N K et al.	Ø		
141				CHEWTER, A et al.	Ø		
142				DE BONET, J S	⊠		
143		· · · · · · · · · · · · · · · · · · ·		KURSHAN, R P et al.	☒		
144				CLEARY, J G et al.	Ø		
145				TAYLOR, G et al.	⊠		
146				TALATI, K K	⊠		
147				BRYANT, E W et al.	⊠		
148				BREWER, L A et al.	⊠		
149				GIMMLER, H et al.	⊠		
150				BLEVINS, M et al.	×		
151		y		BLEVINS, M et al.			
152				BREWER, L A et al.	×		

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137					US 6281900			
138					US 6292830			
139					US 6222740			
140					US 5907704			
141					US 5906652			
142					US 5905894			
143					US 5901073			
144					US 5877966			
145					US 6292830			
146		Ų			US 5999942			
147					US 6209408			
148					US 6342581			
149					US 6102002			
150					US 5857100			
151					US 5854750			
152					US 6342581			

	U	1	Document ID	Issue Date	Pages	Title
153			US 5943496 A	19981126	17	Specifying object instance corresponding to object class - maintaining attribute data typically encapsulated in object separate from object, for instantiating objects, and transferring information between server and client platforms
154			US 5831853 A	19981103	30	Automated digital controller construction method for paper supply mechanism of copier, printer - involves identifying desired and undesired states, based on which program is generated for driving electromechanical system
155			US 5819068 A	19981006	33	Representing and model agents based on interactions of agents has setting up program execution based on one of time element and reception of new input
156			WO 9839448 A	19980911	331	New isolated human genes and the secreted polypeptide(s) they encode - useful for diagnosis and treatment of e.g. cancers, neurological disorders, immune diseases, inflammation or blood disorders
157			US 5907843 A	19980903	22	Extensible and replaceable layered component computing arrangement on computer - provides platform for developing network navigation components that operates on variety of hardware and software computer systems, these components assist user in navigating from information locations quickly and accurately
158			US 6141698 A	19980730	25	DLL injection method for modifying existing application code - Involves adding DLL to import table or by adding executable code that loads the DLL and executes it to perform added function
159			US 5781700 A	19980714	14	Air-fuel mixing ratio controlling apparatus for IC engine of vehicle - has training processor provided with unit for varying at least one of weight values for matching controlled air-fuel mixture ratio more nearly to predetermined desired air-fuel mixture ratio
160			US 5995739 A	20030529	39	Hierarchical state chart implementation appts for computer system - has event list generator that generates list of at least one transition between states of state chart which are associated with individual event and preserves list in second data structure
161			US 5774358 A	19980630	17	Instruction-data stream generating method for operation verification of implemented hardware of IC design - involves processing multiple received template, register models and exception events to produce instruction-data stream and making implemented hardware to execute produced instruction- data stream
162			US 5729745 A	19980317	24	Method of transferring data between two data region in computer application program - involves transferring linked data from second data region to first data region by implementing predetermined data transfer mechanism in response to application program

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	Р
	Current OR	Current Akei	Retileval Classii	Tusento	3		
153				⊔, S et al.	☒		
154				BOBROW, D G et al.	×		
155				HASSE, P L	⊠		
156	·			BEDNARIK, D P et al.	⊠		
157				CLERON, M A et al.	⊠		
158				KRISHNAN, G et al.	⊠		
159				DAVIS, L I et al.	⊠		
160				ROTBART, F C	⊠		
161	·			SHROTE, C K	⊠		
162				BABLANI, G et al.	⊠		

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	2	3	4	5	Image Doc. Displayed	РТ			
153					US 5943496				
154					US 5831853				
155					US 5819068				
156					US 6342581				
157					US 5907843				
158					US 6141698				
159					US 5781700				
160					US 5995739				
161					US 5774358				
162		o Î			US 5729745				

	U	1	Document ID	Issue Date	Pages	Title
163			US 5862506 A	19980205	15	Modified trimmed mean filtering method for reciprocating engine misfire detection system - by acquiring fixed length time-continuous series of acceleration data samples representing acceleration behaviour of engine, compared to filtered acceleration data sample
164			EP 822692 A	19980204	21	On-line transaction processing system for connecting application program executing on client processor to target service on server - executes client communications manager on client processor to form bi-directional active channel between application programming interface and network in accordance with gateway executor protocol
165			EP 810515 A	19971203	16	Method of directing computer using virtual pointing device on touch screen - involves measuring distance between one or more fingerprint areas of touchscreen under finger and palmprint area of touchscreen under palm
166			US 5727950 A	1997 <b>1127</b>	56	Method using agent based instruction system for interactive student instruction - presents interactive instruction to student by executing one or more materials on computer accessed by student for current instructional session
167			US 6329994 B	19970925	45	Method of producing animation sequence on graphic display system - involves defining object comprising data, including geometrical description of animated character and characteristics of social behaviour of character
168			EP 861467 B	19970724	20	Data driven global registry method for client server application in object oriented programming - involves retrieving list of classes which match client application's attribute query based on contents of number of class attributes files in global registry configuration directory
169			JP 09190549 A	19970722	20	Interactive-mode-image presentation appts - includes interactive video formation unit which calculates objective set for every frame, based on produced scenario and user input and outputs it to operation data production unit
170			US 5764241 A	19970605	42	Modelling system for developing and presenting integrated media - includes modelling interface that transforms model into runable code which organises and controls media presentation
171			US 6088689 A	19970605	36	Multiple agent hybrid for controlling distributed processes - has number of agents on network with each agent able to analyse, design and implement intelligent control of distributed process
172			US 5703283 A	19970529	12	De-trending engine positional data for rotating position encoders - includes identifying trend in acquired encoder position data consistent with behaviour occurring at less than frequency of one cycle per engine revolution

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	Р
163				LYNCH, M L et al.	×		
164		,		LAU, V et al.	×		
165				SHIEH, J M	⊠		
166	·			COOK, D A et al.	×		
167				BERGMAN, O et al.	×		
168				LEUNG, W	⊠		
169				nakagawa, s	⊠		
170				ABIEZZI, S S et al.	⊠		
171				JAMES, J et al.	⊠		
172				LYNCH, M L et al.	⊠		

	2	3	4	5	Image Doc. Displayed	РТ			
163					US 5862506				
164					US 6115744				
165					US 5764222				
166					US 5727950				
167					US 6329994				
168					US 5822580				
169					US 5821946				
170					US 5764241				
171					US 6088689				
172					US 5703283 ·				

	U	1	Document ID	Issue Date	Pages	Title
173			GB 2307070 A	19970514	18	New computer program preparation by combining program modules - by automatically extracting dependence relation of component with another component by computer from interface definition within class definition
174			JP 09022356 A	19970121	15	Distributed transaction processing system e.g. for computer - processes object inclination transaction and taken type transaction and co-ordinating them so that transaction result depends on results of both of them
175			US 5594836 A	19970114	30	Ennoversion management system for data processing system - has connotation that provides meaning of extension which includes procedural world for placing connotation in information concealed region, and forming identification information which specifies connotation in correspondence with extension
176			US 5572733 A	19961105	30	Composite object execution by combining existing objects - creates system mechanism w.r.t. static world using classes, and uses instances to form dynamic model corresp. to motion w.r.t dynamic world, with cause and effect of object model generated from dynamic model into static model
177			US 5680619 A	20030206	88	Application development system for computer programme - forms hierarchies based upon elements and behaviours created by authors and uses these as environmental frame of reference
178			EP 819239 B	19961010	16	Display appts. for graphically defining display screens and operator interface control - uses personal computer with graphical display editor to create display library which is interpreted by engine resident in instrument
179			US 5642467 A	19960808	14	Controller for autonomous device e.g device for gathering information about external world - uses stored computer programs to direct actions of autonomous device in response to mission orders and existence of actions of objects in physical world
180			US 5507090 A	19960416	16	Number of stress sensor making for monitoring mfg pressure vessels, rocket motors, pipes etc applying bonding agent to diaphragm side of front plate, while sheet contg number of strain gauges is then laid on front plate that each cavity location corresponds in position to strain gauge
181			US 5500802 A	19960319	35	Configuration generation system for creating set of end product GUI configurations from series of intermediate configurations - stores user descriptions of class of instantiated parts, retrieves and displays templates, and uses 1st processor to create instantiated parts from templates and 2nd processor to combine parts to form intermediate configurations
182			US 5515720 A	20030116	13	Acceleration based misfire detection system with improved signal fidelity for reciprocating engine - uses programmable filters to determine acceleration, from filtered velocity signal obtained from filtered engine load signal, giving filtered acceleration signal

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	Р
173				KOZUKA, K et al.	⊠		
174				FREUND, T J et al.	⊠ ·		
175				ADACHI, T et al.	⊠		
176				ADACHI, T et al.	⊠		
177				FORSYTHE, R H et al.	⊠		
178				PELTIER, R R	☒		
179				GIBSON, R E et al.	⊠.		
180		•		BRYNER, B D et al.	⊠		
181				CLEARY, J G et al.	☒		
182				LYNCH, M L et al.	☒		

	2	3	4	5	Image Doc. Displayed	PT
173					US 5845119	
174					US 6138169	
175					US 5594836	
176					US 5572733	
177					US 5680619	
178					US 5617522	
179					US 5642467	
180					US 5507090	
181					US 5500802	
182					US 5515720	

	U	1	· Document ID	Issue Date	Pages	Title
183			US 5634613 A	20011023	53	Methods of controlling tip vortices to neutralise aerofoil tip drag - includes fixed or adjustable flow control by orienting outboard end of foil to negative angle of attack to reverse direction of tip vortices
184			US 5802159 A	19951221	17	Customised telecommunication service providing many features - includes service related component and several customisation units to be customised by service provider as required
185			US 5470235 A	19951128	5	Child behaviour enhancement system - comprises support member having number of receptacles for receiving indicia of reward, multiple discs having indicia defining reward positioned in each receptacle
186			CA 2144105 A	19950908	46	Intrusion and misuse detection system for data processing system - has misuse engine which compares states of system inputs to predetermined states, and output mechanism produces notification signal upon detection of misuse
187			US 5410675 A	19950425	12	Conforming input data to output data structure - initialising system protocol data related to data protocol and protocol processing instruction data
188			EP 677165 B	19950316	13	Reciprocating engine misfire detection system - has engine speed sensor with filter to remove normal engine torque information, and system for comparing result with reference characteristics
189			EP 629946 A	19941221	9	Object oriented classes construction enabling system - uses meta-classes classes containing methods for dispatching before and after methods at time of invocation of each client method in sub-class instances
190			US 5188082 A	19930223	13	Electronically controlled fuel injection control system for automotive IC engine - uses hot wire mass air flow sensor to detect intake air flow amt. and controls fuel injection from fuel injector valve according to corresp. fuel injection amt.
191			US 5257363 A	19911017	43	Method for creating and executing graphical models of complex systems - using simulation with coloured Petri nets and submodels run on programmed digital computer
192			EP 129818 A	19850102	7	Toner fixing roller for photocopier - avoids creases and waves in opaque or transparent paper of films in passing through toner fixing stages
193			NL 6607677 A	N/A	2	3 hydroxy-5-aminomethyl isoxazole and deriv

	Current OR	Current XRef	Retrieval Classif	Inventor	s	С	P
183				MCCARTHY, P T	×		
184				KARLBERG, R S E et al.	⊠		
185				PAPALEO, S	☒		
186				SMAHA, S E et al.	×		
187				PRUYNE, P D et al.	⊠		
188				LYNCH, M L et al.	⊠		
189				DANFORTH, S H et al.	×		
190				IDO, K et al.	×		
191				CHRISTENSEN, S et al.	☒		
192				MOSER, H	☒		
193					☒		

	ł					
	2	3	4	5	Image Doc. Displayed	РТ
183					US 5634613	
184					US 5802159	
185					US 5470235	
186					US 5557742	
187					US 5410675	
188					US 5804711	
189					US 5761509	
190		ļ			US 5188082	
191					US 5257363	
192					US 4540267	
193					CH 450423 A5	

	Туре	Hits	Search Text	DBs
1	BRS	193	("6292830" "5951300" "6061665" "6061665" "6433784" "5943496" "6178432" "6201538" "5999942" "6289393" "6442618" "6329994" "6331861" "5680619" "6182024" "6636219" "6145120" "6222740" "6222740" "5854750" "5854750" "5854753" "6475753" "6475753" "6263303" "6281900" "6585777" "5761509" "5831853" "5845119" "6324551"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	10	("6275935" "6585777" "6636219" "6324551" "5991877").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	5	("6275935" "6585777" "6636219" "6324551" "5991877").pn.	USPAT
4	BRS	2300	global adj local	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	538	(global adj local) and local adj global	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	25	((global adj local) and local adj global) and html	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
1	2004/04/16 10:27			0
2	2004/04/16 11:42			0
3	2004/04/16 10:29			0
4	2004/04/16 11:42			0
5	2004/04/16 11:43			0
6	2004/04/16 11:43			0